

# ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1

Stylesheet Version v1.1.1

<b>Title of Invention</b>	System and Method for Reliably Storing Data and Providing Efficient Incremental Backup and Asynchronous Mirroring by Preferentially Handling New Data
---------------------------	---

Submission Type : Utility Patent Filing

Application Number:

10/711506



EFS ID:

69008

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	5505
USPTOEFSNote	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number: 1(866) 217-9197 Website: <a href="http://www.uspto.gov/ebc/">http://www.uspto.gov/ebc/</a>

First Named Applicant: XIAONAN MA

Attorney Docket Number: ARC920040025US1

Timestamp: 2004-09-22 19:09:28 EDT

From: US

File Listing:

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
us-ids	ARC920040025US1-usidst.xml	2490	2004-09-22
us-ids	us-ids.dtd	7763	2004-09-22
us-ids	us-ids.xsl	12026	2004-09-22
us-request	ARC920040025US1-usrequ.xml	2237	2004-09-22
us-request	us-request.dtd	19064	2004-09-22
us-request	us-request.xsl	33904	2004-09-22
us-assignment	ARC920040025US1-usassn.xml	1855	2004-09-22
us-assignment	us-assignment.xsl	11263	2004-09-22
us-assignment	us-assignment.dtd	11123	2004-09-22
us-assignment	ASSIGNMENTARC920040025.tif	347044	2004-09-22
us-fee-sheet	ARC920040025US1-usfees.xml	2108	2004-09-22
us-fee-sheet	us-fee-sheet.xsl	24912	2004-09-22
us-fee-sheet	us-fee-sheet.dtd	11069	2004-09-22
us-declaration	ARC920040025US1-usdecl.xml	916	2004-09-22
us-declaration	us-declaration.dtd	3833	2004-09-22
us-declaration	us-declaration.xsl	10015	2004-09-22
us-declaration	DECLARATIONARC920040025.tif	355088	2004-09-22
application-body	ARC920040025US1ABX.xml	58014	2004-09-22
application-body	application-body.dtd	49498	2004-09-22
application-body	Image1.tif	356797	2004-09-22
application-body	Image2.tif	235865	2004-09-22
application-body	Image3.tif	330409	2004-09-22
application-body	Image4.tif	551585	2004-09-22

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	Image5.tif	362515	2004-09-22
application-body	Image6.tif	477865	2004-09-22
application-body	Image7.tif	477865	2004-09-22
application-body	Image8.tif	479218	2004-09-22
application-body	Image9.tif	440865	2004-09-22
application-body	isoamsa.ent	5191	2004-09-22
application-body	isoamsb.ent	3988	2004-09-22
application-body	isoamsc.ent	1460	2004-09-22
application-body	isoamsn.ent	5620	2004-09-22
application-body	isoamso.ent	1934	2004-09-22
application-body	isoamsr.ent	7073	2004-09-22
application-body	isobox.ent	3568	2004-09-22
application-body	isocyr1.ent	5345	2004-09-22
application-body	isocyr2.ent	2504	2004-09-22
application-body	isodia.ent	1508	2004-09-22
application-body	isogrk1.ent	4030	2004-09-22
application-body	isogrk2.ent	2259	2004-09-22
application-body	isogrk3.ent	3559	2004-09-22
application-body	isogrk4.ent	1920	2004-09-22
application-body	isolat1.ent	5282	2004-09-22
application-body	isolat2.ent	9007	2004-09-22
application-body	isomfrk.ent	4553	2004-09-22
application-body	isomopf.ent	2571	2004-09-22
application-body	isomscr.ent	4628	2004-09-22
application-body	isonum.ent	5913	2004-09-22
application-body	isopub.ent	6621	2004-09-22
application-body	isotech.ent	5268	2004-09-22
application-body	mathml2.dtd	54588	2004-09-22
application-body	mathml2-qname-1.mod	13225	2004-09-22
application-body	mmlalias.ent	38209	2004-09-22
application-body	mmlextra.ent	7901	2004-09-22
application-body	soextblx.dtd	12870	2004-09-22
application-body	us-application-body.xsl	82504	2004-09-22
application-body	wipo.ent	4956	2004-09-22
application-body-pdf-wrap	ARC920040025US1ABX-pdf-wrap.xml	664	2004-09-22
abstract-pdf	ARC920040025US1ABX-abst.pdf	141297	2004-09-22
claims-pdf	ARC920040025US1ABX-clms.pdf	34413	2004-09-22
description-pdf	ARC920040025US1ABX-desc.pdf	90993	2004-09-22
us-declaration	DECLARATIONARC9200400252OF2.tif	311216	2004-09-22
package-data	ARC920040025US1-pkda.xml	11006	2004-09-22
package-data	package-data.dtd	27025	2004-09-22
package-data	us-package-data.xsl	19263	2004-09-22
Total files size			5621138

Message Digest:

Digital Certificate Holder  
Name:

cn=Mark Christopher  
Mccabe,ou=Registered  
Attorneys,ou=Patent and  
Trademark  
Office,ou=Department of  
Commerce,o=U.S.  
Government,c=US